

Certificate of Analysis

Product: Sulpiride

Batch number: 24041

Batch size: 564.0 Kg

Analysis number: PF198/24

Quality standard: Eur. Ph. Current Edition

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13 NOV. 2024

CAS number: 15676-16-1 ICROM code: PF-0001

Manufacturing date: September 2024

Retest date: September 2029

PARAMETERS	RESULTS	SPECIFICATIONS
Characters:		
Appearance	Complies	White or almost white crystalline powder
Identification:		
IR	Positive	Positive
Melting point	179°C	177°C to 181°C
Tests:		
Solution (10% in 12% acetic acid)	Clear, < Ref. Sol. Y ₆	Clear, ≤ Ref. Sol. Y ₆
Sulphated ash	< 0.1%	≤ 0.1%
Loss on drying	< 0.1%	≤ 0.5%
Chlorides	< 100 ppm	≤ 100 ppm
Iron	< 10 ppm	≤ 10 ppm
Impurity A (TLC)	< 0.1%	≤ 0.1%
Related substances (HPLC): any impurity total	< 0.05% < 0.05%	≤ 0.10% ≤ 0.3%
Methanol (GC)	< LOQ (94 ppm)	≤ 500 ppm
Assay:		
Potentiometric (dried substance)	100.0%	98.5% to 101.0%

Date: October 24, 2024

Chiara Ghinami Quality Control Manager

Quality Assurance Revision: Francesca Dubresto 24, 10,24

I declare that the product is manufactured in accordance with the guidelines on Good Manufacturing Practice for Active Substances

herono 24/10/2024

Qualified Person Release: